

Datasheet for ABIN7568682
anti-CXCL12 antibody (AA 22-89)



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Overview

Quantity:	100 µg
Target:	CXCL12
Binding Specificity:	AA 22-89
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-CXCL12/SDF-1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human CXCL12 / SDF-1 (Lys22-Lys89).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	CXCL12
Alternative Name:	CXCL12 (CXCL12 Products)
Background:	Intercrine reduced in hepatomas,hSDF-1,Stromal cell-derived factor 1,SDF-1,Pre-B cell growth-stimulating factor,SDF1,SDF1A,C-X-C motif chemokine 12,SDF1B,CXCL12,IRH,PBSF,hIRH,

Target Details

UniProt:	P48061
Pathways:	Regulation of Cell Size , CXCR4-mediated Signaling Events , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.